



PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

HAILE, Michael L.

Examiner: RAJGURU, Umakant K.

Serial No: 09/879,509

Group Art: 1711

Filed: 11 June 2001

For: TACKIFIER COMPOSITION

Atty Dkt: 14073

BOX RCE

CERTIFICATE OF MAILING

ASST. COMMISSIONER FOR PATENTS

I hereby certify that this correspondence is being deposited with the United States Postal
Service as first class mall in an envelope and the states and the states postal Trademarks, Washington, D.C. 20231, on.

Sir:

PRELIMINARY AMENDMENT

(37 C.F.R. §1.115)

IN THE CLAIMS:

Please cancel claims 17-32 and add new claims 33-38.

A tackifier for binding particulate matter into a 33. covering on a surface,

comprising:

- a synthetic polymer selected from the group consisting a. of polyacrylamide, polyacrylate, and a co-polymer of acrylate and acrylamide;
- a natural organic material associated with said synthetic polymer;
- a cross-linking agent for cross-linking said synthetic polymer and said associated natural organic material, said crosslinking agent being compatible with live entities, said crosslinking agent selected from the group consisting of: sodium